## PATENT APPLICATION FEDERAL SETERMINATION RECORD Effective December 8, 2004

lication or Docket Number 1520719

| CLAIMS AS FILED - PART I   |  |                                  |  |                               |                             |                                |           | SMALL ENT    | ITY                    | · .        | OTHER'1             | N N                    |
|--|--|----------------------------------|--|-------------------------------|-----------------------------|--------------------------------|-----------|--------------|------------------------|------------|---------------------|------------------------|
|  |  |                                  | TYPE   |                               | OR                          | SMALL E                        | NTITY     |              |                        |            |                     |                        |
| U.S.   | NATIONAL S                                     | TAGE FEES                        | (Column 1  |                               |                             |                                |           | RATE         | FEE                    | 1          | RATE                | FEE                    |
|  | C FEE  |                                  | SMALL ENT. = \$ 150  |                               | LARGE                       | E ENT. = \$ 300                |           | BASIC FEE    |                        | OR         | BASIC FĘE           | 300                    |
| EXA  | MINATION FEE                                   |                                  | Satisfies PCT Artic  | de 33(1)-                     |                             | er situations =                | Ė         | EXAM FEE     |                        |            | EXAM. FEE           | 200                    |
| SEAL   | RCH FEE  |                                  | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 |                               |                             | ersituations =<br>250 / \$ 500 |           | SEARCH FEE   |                        |            | SEARCH FEE_         | 400                    |
| FEE  | FOR EXTRA SI                                   | PEC. PGS.                        | minus 100 =  |                               |                             | /50 = .                        |           | X \$ 125 =   |                        |            | X \$ 250 =          |                        |
| TOTA   | AL CHARGEAB                                    | LE CLAIMS                        | 36minu   | s 20 =                        | • ,                         | 16                             |           | X \$ 25 =    |                        | OR         | X \$ 50 =           | 800                    |
| INDE   | PENDENT CL                                     | NIMS                             | 2 min  | us 3 =                        | •                           |                                | 1         | X\$100=      |                        | OR         | X \$ 200 =          |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |                                  |  |                               |                             |                                | +\$ 180 = |              | OR                     | + \$ 360 = |                     |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |                                  |  |                               |                             |                                |           | TOTAL        |                        | OR         | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)   |  |                                  |  |                               |                             |                                |           | SMALL E      | ENTITY                 | OR         | OTHER SMALL E       |                        |
| AMENDMENT A  |  | CLAIMS REMAINING AFTER AMENDMENT |  | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY                | PRESENT<br>EXTRA               |           | RATE         | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | . 36                             | Minus  | /                             | 36                          | -                              |           | X \$ 25 =    |                        | OR         | X\$50=              |                        |
|  | Independent                                    | • 2                              | Minus  | ***                           | 3                           | = /                            |           | X\$100 =     |                        | OR         | X \$ 200 =          |                        |
| ٧  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |  |                               |                             |                                |           | +\$ 180 =    |                        | OR         | + \$ 360 =          |                        |
|  |  |                                  |  |                               |                             |                                |           | TOTAL ADDIT. |                        | OR         | TOTAL ADDIT.<br>FEE | 7                      |
| (Column 1) (Column 2) (Column 3)   |  |                                  |  |                               |                             |                                |           |              |                        |            |                     |                        |
| 18   | ·  | CLAIMS REMAINING AFTER AMENDMENT |  | PREVI                         | EEST<br>BER<br>OUSLY<br>FOR | PRESENT<br>EXTRA               |           | RATE         | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT B  | Total  | •                                | Minus  | 44                            |                             | =                              | 1         | X \$ 25 =    | ·                      | OR         | X \$ 50 =           |                        |
|  | Independent                                    | •                                | Minus  | ***                           |                             | # ·                            |           | X \$ 100 =   |                        | OR         | X \$ 200 =          |                        |
| ٩  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |  |                               |                             |                                |           | + \$ 180 =   |                        | OR         |                     |                        |
|  |  |                                  | -  |                               |                             |                                | -         | TOTAL ADDIT  |                        | QR         | TOTAL ADDIT.<br>FEE |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".  The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column". |  |                                  |  |                               |                             |                                |           |              |                        |            |                     |                        |